Company	GARY MASSEY
Well	MORSE #14
Field	BENEDICT
County	WILSON
State	KANSAS

CORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS

GAMMA RAY COMPLETION LOG

Company	GARY MASSEY	Date	4-17-12
Well	MORSE #14	Elevation	
Field	BENEDICT	Permanent Datum	Ground Level
County	WILSON	Log Measured From	KB
State	KANSAS	Drilling Measured From	KB
Location	KB 8'AG, 8'AT, 7'BG NE-SE-NE-SW SEC 13 TWP 28S RGE 15E	Elevation	
		Other Services	

Casing Record			
	Size	Wgt	Depth
Surface	8 5/8	20	43
Production	5 1/2	15.5	1,180

Tubing Record		
	Size	Depth
Tubing	2 7/8	1,150
Packer		
Bottom Hole Temp		
Date	4-17-12	
Time Logged	10:30	
Max. Recorded Temp		
Equipment / Location	2-CNL	113
Recorded By	DAVID	113
Witnessed By		

Perforation Record	
Depth	Shots Per Ft.
1,080 - 1,090	4

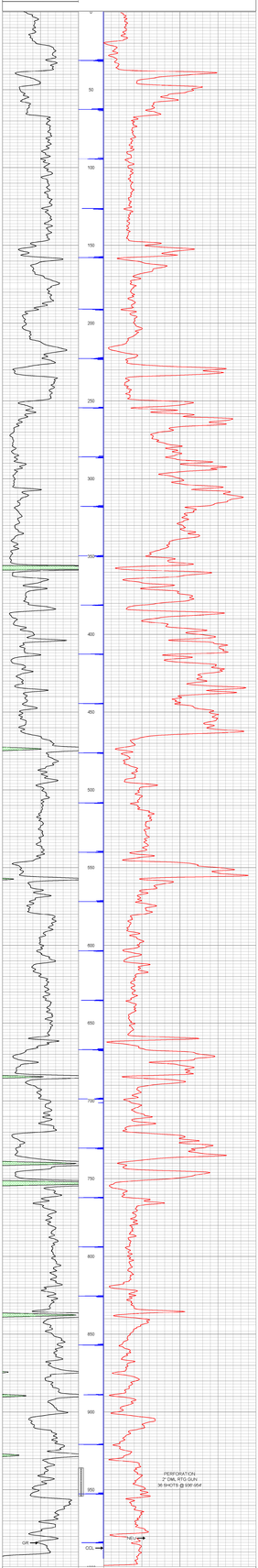
Comments
THANK YOU

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
GR	7.59		GR-TITAN_169 (TIT169_001) Titan 1 11/16" Gamma Ray	4.75	1.69	20.00
CCL	5.05		CCL-TITAN_169 (TIT169) Titan 1 11/16" Logging CCL	1.63	1.69	7.50
NEU	0.03		NEU-TITAN (TITR01) TITAN 1 11/16" neutron	4.33	1.69	25.00

Dataset: morse #14.db: field/wellsh/run1/pass1
Total Length: 10.92 ft
Total Weight: 52.50 lb
O.D.: 1.69 in

Database File: g:\morse #14.db
Dataset Pathname: pass1
Presentation Format: gr-ccl
Dataset Creation: Mon Apr 17 08:46:02 2012 by Log Std Casedhole 09001
Charted by: Depth in Feet scaled 1:240



Company	GARY MASSEY
Well	MORSE #14
Field	BENEDICT
County	WILSON SEC 13 TWP 28S RGE 15E
State	KANSAS Date 4-17-12

CORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS